

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT EXAMINING OPERATION**

First Named Inventor: Rainer Bott

Serial No: 10/518,183

Group Art Unit: 2611

Filed: December 16, 2004

Examiner: Leila Malek

Atty. Docket No.: M1211/20018

Confirmation No.: 5602

For: **METHOD FOR EQUALISING AND DEMODULATING A DATA SIGNAL  
WHICH IS TRANSMITTED VIA A TIME-VARIANT CHANNEL**

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated January 9, 2009, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.